



- 1. 4 NO. 12 CONDUCTORS IN 13 CONDUIT
DOWN TO OTHER FIXTURES (ONE PER FLIGHT OF
STEPS) AND THREE-WAY SWITCH MOUNTED TO
STRUCTURE AT THE BOTTOM OF THE FIRST
STAIRWAY, 1530 ABOVE GRADE.
- 2. PROVIDE AN EMPTY 50 CONDUIT BETWEEN
TUB AND ADA LOCATION. STUB UP 10"
INSIDE TOWER. PROVIDE PULL-UP TARGET
EQUIPMENT CONTRACTOR WILL INSTALL CONDUCTOR.
- 3. GROUND RESISTANCE NOT TO EXCEED 25 OHMS
TO GROUND.
- 4. ALL CONDUCTORS SHALL BE COPPER AND MINIMUM
SIZE SHALL BE NO. 12 AWG UNLESS OTHERWISE
NOTED.
- 5. CIRCUITS SHALL CONTAIN A GREEN GROUNDING
CONDUCTOR FOR EQUIPMENT. CONDUCTOR SHALL
BE CONNECTED AT PANEL AND EQUIPMENT.
- 6. ELECTRICAL CONTRACTOR TO COORDINATE
LOCATION OF CONDUIT AND GRADE
BEAM WITH FOUNDATION CONTRACTOR.
- 7. COORDINATE LOCATIONS OF CONDUIT AND
SLEEVES WITH THE STRUCTURAL WORK.
- 8. TOWER JUNCTION BOX SHALL BE WEATHERPROOF
ENCLOSURE. ALL COUPLINGS, FITTINGS, ETC.,
SHALL BE WEATHERPROOF.
- 9. PROVIDE TWO EXTERIOR LIGHTS ABOVE EACH STAIR
WAY LANDING. ONE "D" FIXTURE WITH A RED LAMP
MOUNTED 2133 ABOVE THE TOP OF THE LANDING TO
TOWER SUPPORT. ONE "D" FIXTURE WITH
WHITE LAMP MOUNTED 2438 ABOVE THE TOP
OF THE LANDING DIRECTLY ABOVE "D" FIXTURE.
- 10. JUNCTION BOX TO CONNECT CABLE AND CONDUIT
TO TOWER SPEAKER, DOWN RANGE SPEAKERS,
AND SPEAKER CONNECTION PANEL.
- 11. THREE-WAY SWITCHES FOR EXTERIOR RED AND WHITE
LIGHTS. LOCATE ONE SET AT THE BASE OF THE
TOWER AND ONE SET IN THE CONTROL ROOM.
- 12. - DENOTES INTERFACE ITEM.

1:50 1000 500 0 1000 2000

